

# WHM API 1 Functions - verify\_oscar\_access

## Guide to WHM API 1

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## Description

This function tests the ICQ credentials that the system uses for notifications. The system generates a unique string and includes it in the test message.

You can also review the user's ICQ message history to confirm that the server sent and received the message.

The test's success or failure depends on the following conditions:

- Valid username and password combination.
- Network configuration.
- Service outages.
- External server rate limit.



### Warning:

AOL discontinued support for AIM in December 2017. This function **only** tests ICQ credentials, **not** AIM credentials.

## Examples

## Function information

**API Version:** WHM API 1  
**Available in:** WHM 11.52–68  
**Methods:** GET, POST  
**Required Parameters:** username, password  
**Return Format:** JSON, XML



### Important:

cPanel & WHM version 66 **deprecated** XML output.

## About WHM API 1

WHM API 1 performs functions and accesses data in WHM.



### Notes:

applist  
 createacct  
 domainuserdata  
 editquota  
 forcepasswordchange  
 get\_current\_users\_count  
 get\_disk\_usage  
 get\_domain\_info  
 getdomainowner  
 get\_maximum\_users  
 get\_minimum\_password\_strengths  
 has\_digest\_auth  
 has\_mycnf\_for\_cpuser  
 limitbw  
 list\_users  
 listaccts  
 listlockedaccounts  
 listsuspended  
 modifyacct  
 myprivs  
 passwd  
 quota\_enabled  
 removeacct  
 set\_digest\_auth  
 showbw  
 suspendacct  
 unsuspendacct  
 untrack\_acct\_id  
 verify\_new\_username  
 convert\_addon\_fetch\_conversion\_details

```
https://hostname.example.com:2087/cpsess#####/json-api/verify_oscar_access?api.version=1&username=username&password=12345luggage
```

```
https://hostname.example.com:2087/cpsess#####/xml-api/verify_oscar_access?api.version=1&username=username&password=12345luggage
```

```
whmapil verify_oscar_access username=username password=12345luggage
```



**Notes:**

- Unless otherwise noted, you **must** [URI-encode](#) values.
- For more information and additional output options, read our [Guide to WHM API 1](#) documentation or run the `whmapil --help` command.
- If you run CloudLinux™, you **must** use the full path of the `whmapil` command:

```
/usr/local/cpanel/bin/whmapil
```

```
{
  "data": {
    "message_id": "554d2c15-25f553d08b8da"
  },
  "metadata": {
    "version": 1,
    "reason": "OK",
    "result": "1",
    "command": "verify_oscar_access"
  }
}
```

```
<result>
  <data>
    <message_id>554d2cbd-efe61da3cacb</message_id>
  </data>
  <metadata>
    <version>1</version>
    <reason>OK</reason>
    <result>1</result>
    <command>verify_oscar_access</command>
  </metadata>
</result>
```



**Note:**

Use WHM's *API Shell* interface (*WHM >> Home >> Development >> API Shell*) to directly test WHM API calls.

• Some functions and parameters may require that you authenticate as the router user.

[convert\\_addon\\_fetch\\_domain\\_details](#)

[convert\\_addon\\_get\\_conversion\\_status](#)

[convert\\_addon\\_initiate\\_conversion](#)

[convert\\_addon\\_list\\_addon\\_domains](#)

[convert\\_addon\\_list\\_conversions](#)

[api\\_token\\_create](#)

[api\\_token\\_list](#)

[api\\_token\\_revoke](#)

[api\\_token\\_update](#)

[disable\\_authentication\\_provider](#)

[disable\\_failing\\_authentication\\_providers](#)

[enable\\_authentication\\_provider](#)

[get\\_available\\_authentication\\_providers](#)

[get\\_login\\_url](#)

[get\\_provider\\_client\\_configurations](#)

[get\\_provider\\_configuration\\_fields](#)

[get\\_provider\\_display\\_configurations](#)

[get\\_users\\_authn\\_linked\\_accounts](#)



[link\\_user\\_authn\\_provider](#)

[set\\_provider\\_client\\_configurations](#)

[set\\_provider\\_display\\_configurations](#)

[twofactorauth\\_disable\\_policy](#)

## Parameters

Parameter	Type	Description	Possible values	Example
username	<i>string</i>	<b>Required</b> The ICQ account.   <b>Notes:</b> <ul style="list-style-type: none"><li>If the username value consists entirely of numbers, the system assumes that it is an ICQ account. Otherwise, the system treats the account as an AOL account.</li><li>You <b>cannot</b> use this function to test an AIM account.</li></ul>	A valid account name.	username
password	<i>string</i>	<b>Required</b> The ICQ account's password.   <b>Note:</b> You <b>cannot</b> use this function to test an AIM account.	A valid password.	12345lugg age

## Returns

Return	Type	Description	Possible values	Example
message_id	<i>string</i>	The test message's ID.	A valid string.	554d2cbd- efe61da3cacb

• You must use the appropriate WHM ports (2086 or 2087) to call WHM API functions.

Find a function

Related functions

twofactorauth  
\_enable\_policy

twofactorauth  
\_generate\_tfa\_config

twofactorauth  
\_get\_issuer

twofactorauth  
\_get\_user\_configs

twofactorauth  
\_policy\_status

twofactorauth  
\_remove\_user\_config

twofactorauth  
\_set\_issuer

twofactorauth  
\_set\_tfa\_config

unlink\_user\_authn\_provider

validate\_login\_token

backup\_config\_get

backup\_config\_set

backup\_date\_list

backup\_destination\_add

backup\_destination\_delete

backup\_destination\_get

backup\_destination\_list

backup\_destination\_set

backup\_destination\_validate

backup\_get\_transport\_status

backup\_list\_transported

backup\_set\_list

backup\_set\_list\_combined

backup\_skip\_users\_all

- [WHM API 1 Functions - get\\_mailbox\\_status\\_list](#) — This function lists the status of a cPanel's mail account's mailboxes.
- [WHM API 1 Sections - Server Administration](#) — Server administration functions allow you to manage your server's services and functions.
- [WHM API 1 Functions - configurebackgroundprocesskiller](#) — This function configures the server's background process killer.
- [WHM API 1 Functions - get\\_all\\_contact\\_importances](#) — This function lists the importance of all application events in WHM's *Contact Manager* interface (*Home >> Server Contacts >> Contact Manager*).
- [WHM API 1 Functions - get\\_appconfig\\_application\\_list](#) — This function lists registered *AppConfig* applications.

backup\_skip  
\_users\_all\_st  
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backup\_user  
\_list

convert\_and\_  
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\_legacy\_conf  
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get\_users\_wi  
th\_backup\_m  
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list\_cparchive  
\_files

start\_backgro  
und\_pkgacct

toggle\_user\_  
backup\_state

participate\_in  
\_analytics

cphulk\_status

create\_cphul  
k\_record

delete\_cphul  
k\_record

disable\_cphu  
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enable\_cphulk

flush\_cphulk  
\_login\_history

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savemxs

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ea4\_pre\_mig  
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addips

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get\_public\_ip

get\_shared\_ip

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disable\_dkim

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enable\_dkim

enable\_mail\_  
sni

ensure\_dkim\_  
\_keys\_exist

exim\_configuration\_check

expunge\_mailbox\_messages

expunge\_messages\_for\_mailbox\_guid

fetch\_dkim\_private\_keys

fetch\_mail\_queue

generate\_mobileconfig

get\_mailbox\_status

get\_mailbox\_status\_list

get\_unique\_recipient\_count\_per\_sender\_for\_user

get\_unique\_sender\_recipient\_count\_per\_user

get\_user\_email\_forward\_destination

hold\_outgoing\_email

install\_dkim\_private\_keys

install\_spf\_records

is\_sni\_supported

list\_pops\_for

mail\_sni\_status

rebuild\_mail\_sni\_config

release\_outgoing\_email

save\_spamd\_config

set\_user\_email\_forward\_destination

suspend\_outgoing\_email

unsuspend\_outgoing\_email

validate\_current\_installed\_exim\_config

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modsec\_disable\_rule

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modsec\_disable\_vendor\_configs

modsec\_disable\_vendor\_updates

modsec\_discard\_all\_rule\_changes

modsec\_discard\_rule\_changes

modsec\_edit\_rule

modsec\_enable\_vendor

modsec\_enable\_vendor\_configs

modsec\_enable\_vendor\_updates

modsec\_get\_config\_text

modsec\_get\_configs

modsec\_get\_configs\_with\_changes\_pending

modsec\_get\_log

modsec\_get\_rules

modsec\_get\_settings

modsec\_get\_vendors

modsec\_is\_installed

modsec\_make\_config\_active

modsec\_make\_config\_inactive

modsec\_preview\_vendor

modsec\_remove\_rule

modsec\_remove\_setting

modsec\_remove\_vendor

modsec\_report\_rule

modsec\_set\_config\_text

modsec\_set\_setting

modsec\_undisable\_rule

modsec\_update\_vendor

\_getpkgextensionform

add\_override\_features\_for\_user

addpkg

addpkgext

changepackage

create\_featurelist

delete\_featurelist

delpkgext

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get\_featurelist\_data

get\_featurelists

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getfeaturelist

getpkginfo

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matchpkgs

read\_featurelist

remove\_override\_features\_for\_user

update\_feature\_relist

verify\_user\_has\_feature

convert\_all\_domains\_to\_fpm

get\_fpm\_count\_and\_utilization

is\_conversion\_in\_progress

php\_get\_defaults\_to\_fpm

php\_get\_handlers

php\_get\_impacted\_domains

php\_get\_installed\_versions

php\_get\_old\_fpm\_flag

php\_get\_system\_default\_version

php\_get\_hosts\_by\_version

php\_get\_host\_versions

php\_ini\_get\_content

php\_ini\_get\_directives

php\_ini\_set\_content

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php\_fpm\_config\_get

php\_fpm\_config\_set

php\_set\_defaults\_to\_fpm

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php\_set\_old\_fpm\_flag

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nager\_submit  
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delete\_hook

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list\_hooks

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importsshkey

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or\_all\_enable  
d\_services



get\_all\_contact\_importances

get\_application\_list

get\_application\_contact\_event\_importance

get\_application\_contact\_importance

get\_available\_profiles

get\_current\_profile

get\_password\_strength

get\_remote\_access\_hash

get\_service\_config

get\_service\_config\_key

get\_tcp4\_sockets

get\_tcp6\_sockets

get\_tweaksetting

get\_udp4\_sockets

get\_udp6\_sockets

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\_config\_edit

restartservice

restore\_conf  
g\_from\_file

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run\_cpkeyclt

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verify\_icq\_a  
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verify\_oscar\_  
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verify\_posturl  
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reset\_autossl  
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reset\_service  
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set\_autossl\_  
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provider

start\_autossl  
\_check\_for\_a  
ll\_users

start\_autossl  
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save\_style

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ticket\_get\_su  
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remote\_basic  
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